Met Office Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Saturday 20 Jul 2024 until 23:59 on Sunday 21 Jul 2024

Forecast Issued on Saturday 20 Jul 2024 at 00:46

Confidence: High for the overall story but moderate for the onset and clearance time of the rain on Saturday, low for any thundery showers on Saturday.

Headline for Saturday 20 Jul 2024: Cloudy with rain, heavy during the afternoon.

Mountain weather hazards on Saturday 20 Jul 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** High Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** Medium Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG				FOG
Fog	Fog	Heavy Rain	Heavy Rain	Heavy Rain	Fog
Precipitation probability					
50%	40%	80%	80%	80%	60%

Forecast for Saturday 20 Jul 2024

Weather: Extensive low cloud and outbreaks of mostly light rain for much of the morning. The rain is likely to be heavy at times during the afternoon with a low risk of thunder. During the evening the rain will most likely start to ease, but with drizzly outbreaks continuing.

Chance of cloud-free hill tops above 800m: 20%.

Low Cloud and visibility: Moderate to very poor in cloud and rain for much of the day, with widespread cloud base 400-600m, but with patches to 300m, especially in the west and north of the Park.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Saturday 20 Jul 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	20/23 S	20/25 S	22/26 S	14/17 SW	14/17 W	17/20 NW	22/27 NW
600	15/19 S	17/21 S	17/22 S	10/14 S	8/11 W	12/15 NW	13/18 NW
300	9/15 S	10/17 S	11/18 S	5/9 SE	5/9 W	8/14 NW	9/15 NW
Valley	9/15 S	10/17 S	10/18 S	4/8 SE	4/8 W	9/15 NW	9/16 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/8	12/9	12/8	12/10	11/9	11/8	8/4
600	13/10	14/11	14/11	14/12	13/12	12/10	10/7
300	14/13	15/14	16/15	16/16	15/14	14/12	12/10
Valley	15/14	16/15	18/17	17/17	16/16	14/13	13/11
Freezing Level*	3200m	3200m	3300m	3200m	3300m	3200m	2900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Risk of downpours soaking waterproofs. Challenging navigation conditions for much of the day. Risk of surface water flooding in places.

Forecast for Sunday 21 Jul 2024

Weather: Cloudy with rain and drizzle during the early hours, this quickly clearing to give a fine and dry morning with plenty of hazy sunshine though feeling fresher. Some fair weather cloud in the afternoon, with perhaps the odd shower. Cloud thickening during the evening, with rain towards midnight. Strong winds early and late.

Maximum wind: Northwesterly 25-30 mph with gusts 35-40 mph during the early hours, then southwesterly 25-30 mph gusting 40-45 mph from mid-afternoon.

Chance of cloud-free hill tops above 800m: 20% in the early hours, quickly becoming 80% after dawn. Deteriorating to 30% late in the evening.

Low Cloud and visibility: Widespread cloud as low as 400m quickly clearing east, the visibility becoming excellent all-around with distant hills clearly visible, perhaps with some patchy cloud on the highest summits. Widespread cloud base 400-600 m developing towards midnight.

Temperature: **Valleys:** Plus 10 Celsius rising to 17 Celsius.
At 800m: Plus 9 Celsius.
Freezing level: Above summits.

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 00:46 on Sat 20 Jul 2024

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